

San José State University
Department of Computer Engineering
CMPE/SE 131
Section 3

Software Engineering I

Spring 2017

Instructor: Ron Mak

Assignment #7

Assigned:	Thursday, April 13
Due:	Friday, April 21 at 11:59 pm
	<u>Team assignment</u> , 100 points max

Test cases

For this assignment, each team creates **ten functional test cases** for its project.

Each test case should include:

1. Name of the test
2. Purpose of the test (what is being tested?)
3. Preconditions
4. Input parameters or manual operations
5. Expected results
6. Acceptance criteria

A test case can repeat 4, 5, and 6 as often as necessary, such as for different inputs (all counts as a single test case).

What to turn in

A Word document or PDF containing the test cases. Submit your file to Canvas:

Assignment #7

Rubrics

Criteria	Max points
Ten test cases	100
<ul style="list-style-type: none">• Name of the test	<ul style="list-style-type: none">• 10
<ul style="list-style-type: none">• Purpose of the test (what is being tested?)	<ul style="list-style-type: none">• 10
<ul style="list-style-type: none">• Preconditions	<ul style="list-style-type: none">• 20
<ul style="list-style-type: none">• Manual operations (including any required input)	<ul style="list-style-type: none">• 20
<ul style="list-style-type: none">• Expected results	<ul style="list-style-type: none">• 20
<ul style="list-style-type: none">• Acceptance criteria	<ul style="list-style-type: none">• 20